SHEET ND. TOTAL SHEET NO. 2 ROUTE NO. STATE OF ILLINOIS FAP 305 72 60 14 SHEETS Cook DEPARTMENT OF TRANSPORTATION € Wolf Rd-----Contract No. 62853 *2004-108 BR ---- € Wolf Rd 11'-0" 11'-0" 70'-0" Stage IIA Removal Stage IIA SB Lane | Stage IIA NB Lane Stage IIA Removal 15'-0" 14'-0" 14'-0" 15'-0" 6'-0" 6'-0" Stage IIB Construction Stage IIB Construction Stage III Removal Stage III Removal Stage Construction Stage Construction Bonded Bonded Stage Removal -— Stage Removal - Construction Construction 1 ine Line Bonded Stage-Temporary Concrete Temporary Concrete--Bonded Stage Joint Joint Construction Joint Barrier Barrier Construction Joint 20 2 (3) (22) 67'-4" 1'-4" 67'-4" 1'-4" └ 4-3½"\$ Abandoned Conduit to be removed STAGE IIB CONSTRUCTION AND STAGE III REMOVAL Existing 33"x36" PPC (Cost incidental to "Removal of Existing STAGE IIA REMOVAL Proposed 33"x36" PPC Deck Beams (Typ) PPC Deck Beams") (Looking Upstation) Deck Beams (Typ) (Looking Upstation) ₩olf Rd ---- € Wolf Rd 70'-0" 11'-0" 7'-0" 11'-0" 7'-0" 2'-0" 4'-7" 10'-5" 14'-0" 6'-0" 11'-0" 14'-0" 11'-0" Stage IIA Stage IIA SB Lane | Stage IIA NB Lane Stage IIA Stage III SB Lane Stage III Construction Stage III Construction Stage III NB Lane Construction Bonded Stage -Stage Bonded Stage--Concrete -Bonded Stage - Construction Construction Construction Construction Wearing Construction - Temporary Concrete Temporary Concrete-Joint Line 1 ine Joint Surface Barrier Barrier Jaint (9) 10 (12) (13) (14) 4 (5) 6 (7)(8) (11) 16) 17) (18) (19) 20 (3)(20) (21) (2) (22) 67'-4" 1'-4" STAGE IIA CONSTRUCTION Proposed 33"x36" PPC Proposed 33"x36" PPC STAGE III CONSTRUCTION Deck Beams (Typ) (Looking Upstation) Deck Beams (Typ) (Looking Upstation) ₩olf Rd 70'-0" 10'-5" 11'-0' Stage IIB SB Lane | Stage IIB NB Lane Stage IIB Removal Stage IIB Removal Notes: 1. Cross Sections are looking north which is upstation. 2. See Sheet No 3 for Temporary Concrete Barrier Details. (2) (21) For quantity of Temporary Concrete Barrier, see Roadway Plans. 3. See Roadway Plans and Maintenance of Traffic notes and details for additional information. STAGE IIB REMOVAL Proposed 33"x36" PPC-4. Stages shown correlate to MOT Construction Staging. Deck Beams (Typ) (Looking Upstation) See Roadway Plans. Area to be Removed STAGE IIA REMOVAL STAGE IIB REMOVAL STAGE III REMOVAL 1. Install Temporary Concrete barrier as shown to locate traffic 1. Remove Temporary Concrete Barrier. 1. Remove wearing surface as shown. in one NB 11'-0" lane with an 7' shoulder & one SB 11'-0" lane with an 7' shoulder. 2. Remove wearing surface as shown. 2. Remove handrail, concrete bridge rail, sidewalk, wearing surface and three exterior box beams on each side. STAGE IIA CONSTRUCTION STAGE IIB CONSTRUCTION STAGE III CONSTRUCTION

1. Construct new wearing surface as shown.

STAGE CONSTRUCTION DETAILS

WOLF RD. OVER PALATINE RD.

F.A.P. RTE. 305 SECT. 2004-108 BR

COOK COUNTY

STATION 950+00.00

STRUCTURE NO. 016-0680

KFA

MJB

DESIGNED

CHECKED

DRAWN

CHECKED

2. Construct new sidewalk and bridge railing on

each side of bridge.

1. Erect proposed concrete box beams (1) thru (3), and (20) thru (2). 1. Construct new wearing surface as shown.